Knobbe Martens Olson & Bear LLP

Intellectual Property Law

NOV 1 5 2004

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USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: 3WARE.010C1

CUSTOMER NO. 20995

Applicant

Biskup, et al.

App. No.

10/774,164

Filed

: February 6, 2004

For

DISK DRIVE DATA PROTECTION

USING

CLUSTERS CC

CONTAINING

ERROR DETECTION SECTORS

Examiner

: Nadeem Iqbal

Group Art Unit

2114

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (703) 872-9306 on the date shown below:

November 15, 2004

Muhal Okamoto

Michael S. Okamoto, Reg. No. 47,831

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

- (X) Response to Office Action mailed August 19, 2004 in 6 pages.
- (X) Total pages in transmission: 7

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Michael S. Okamoto Registration No. 47,831

Attorney of Record Customer No. 20,995

(310) 551-3450

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Confirmation No.:

7284

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November 15, 2004

Michael S. Okamoto, Reg. No. 47,831

RESPONSE TO OFFICE ACTION MAILED ON AUGUST 19, 2004

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully respond to the Office Action with mailing date of August 19, 2004 as set forth below. Claims 1-17 remain in the present application.

Remarks/Arguments begin on page 2 of this paper.